## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
3	297	(("4968119") or	US-PGPUB;	OR	OFF	2010/09/21
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		("4774420") or				
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		("5177577") or			i.	
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L4	163	"345"/\$.ccls. and L3	US-PGPUB; USPAT	OR	ON	2010/09/21 15:32
L5	134	L3 not L4	US-PGPUB;	OR	ON	2010/09/21
	104	Lo not La	USPAT	OI (		15:32
L6	4	10/729391	US-PGPUB; USPAT	OR	ON	2010/09/21 15:32
L7	4368	345/76-81.ccls.	US-PGPUB; USPAT	OR	ON	2010/09/21 15:32
		1.7 and 1.9		OD		
L8	20	L7 and L3	US-PGPUB; USPAT	OR	ON	2010/09/21 15:32
L9	2003	345/82-83.ccls.	US-PGPUB;	OR	ON	2010/09/21
LJ	2003	040/02-03.UUS.	USPAT	Un	UN	15:32
L10	4	L9 and L3	US-PGPUB;	OR	ON	2010/09/21
_10	ſ	LJ GIO LJ	USPAT	J11	ON	15:32
L11	23964	reset\$4 adj (transistor	US-PGPUB;	OR	ON	2010/09/21
	ĺ	switch)	USPAT			15:32
L12	6	L3 and L11	US-PGPUB;	OR	ON	2010/09/21
			USPAT			15:32
L13	41	L9 and L11	US-PGPUB;	OR	ON	2010/09/21
			USPAT			15:32
L14	1	"5714968".pn.	US-PGPUB;	OR	ON	2010/09/21
		1	USPAT	1	1	15:32

L15	1	discharg\$3 near5 (pixel adj data) near5 (less near5 (frame field))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L16	3	discharg\$3 with (pixel adj data) with (less near5 (frame field))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L17	70	(pixel adj data) with (less near5 (frame field))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L18	14143	drive with float\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L19	78	(L7 L9) and L18	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L20	496	(drive with float\$3) with "drive transistor"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L21	35	(L7 L9) and L20	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L22	29942	driv\$3 with float\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L23	235	(L7 L9) and L22	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L24	157	L23 not L19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L25	21519	discharg\$3 with float\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L26	43	(L7 L9) and L25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L27	24	("4652872").URPN.	USPAT	OR	ON	2010/09/21 15:32
L28	29	("6525704").URPN.	USPAT	OR	ON	2010/09/21 15:32
L <b>2</b> 9	2	"20010007447"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L30	2	L22 and L29	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L31	2	"20020118150"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32

L32	1	"20020196212"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L33	7	US-20020196212-\$.DID. OR US-7183719-\$.DID. OR US-20030062524-\$. DID. OR US-6380689-\$. DID. OR US-20030189535- \$.DID. OR US-6859193-\$. DID. OR US-20050168491- \$.DID.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L34	6	US-6417825-\$.DID. OR US-6639244-\$.DID. OR US-20010009283-\$.DID. OR US-20020030190-\$. DID. OR US-20020052086- \$.DID. OR US- 20020117722-\$.DID.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L35	7	("20040070557"   "20050067970"   "20050206590"   "200502669959"   "20070103419"   "6677713"   "7023408"). PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L36	2	("6229508"   "6501466"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 15:32
L37	5	("5218464"   "5723950"   "5903246"   "5952789"   "5959599").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2010/09/21 15:32
L38	86	("4417240"   "4887074"   "4924217"   "4967192"   "5061861"   "514234"   "5184114"   "5309151"   "5408109"   "5451977"   "5491491"   "5532718"   "5612549"   "5719589"   "5719648"   "5723950"). PN. OR ("5903246"). UFIPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 15:32
L39	41	("20020196211"   "20030107560"   "20030162800"   "3590156"   "3761617"   "4006383"   "4114070"   "4528480"   "4532506"   "4524539"   "4652872"   "4736137"   "4797667"   "4963861"   "4975691"   "4963861"   "4975691"   "5003302"   "5029816"   "5063378"   "5079483"	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 15:32

		"5218464"   "5302966"   "5463279"   "5670979"   "5684365"   "5723950"   "5903246"   "5952789"   "5995999"   "6229506"   "6229508"   "6501466"   "6542142"   "6583775"   "6618030"   "668699"   "6750833"   "6897838"). PN.			Water the second	
L40	77	("5714968").URPN.	USPAT	OR	ON	2010/09/21 15:32
L41	745	((hold\$3 stor\$3) near3 (capacitor element)) with Vgs	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L42	224	(L7 L9) and L41	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L43	4	((hold\$3 stor\$3) near3 (capacitor element)) with Vgd	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L44	1	"0106484"	DERWENT	OR	ON	2010/09/21 15:32
L45	1	2001-138493.NRAN.	DERWENT	OR	ON	2010/09/21 15:32
L46	572	(drive adj transistor) same (LED OLED LCD EL element) same ((hold\$3 stor\$3) adj capacitor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L47	1622	(driv\$3 adj transistor) same (LED OLED LCD EL element) same ((hold\$3 stor\$3) adj capacitor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L48	942	"345".clas. and L47	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L49	17	L48 and @pd<"20020305"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32
L50	680	L47 not L48	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:32

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L51	3084	345/76-83.ccls.	USPAT; UPAD	OR	ON	2010/09/21 17:32

L52	12	(pixel same (driv\$3 near3 transistor) same ((select\$3 scan\$3) near3 transistor) same ((control\$3 reset\$3) near3 transistor) same capacitor).clm.	USPAT; UPAD	OR	ON	2010/09/21 17:33
L53	7	51 and 52	USPAT; UPAD	OR	ON	2010/09/21 17:34
L54	34	(pixel same (driv\$3 near3 transistor) same ((select\$3 scan\$3 switch\$3) near3 transistor) same ((control\$3 reset\$3) near3 transistor) same capacitor).clm.	USPAT; UPAD	OR OR	ON	2010/09/21 17:34
L55	7	51 and 53	USPAT; UPAD	OR	ON	2010/09/21 17:34

9/21/2010 5:36:11 PM

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